

## Other: NRL P-3 02/16/17

**Aircraft:**

Other: NRL P-3

**Payload Configuration:**

SnowEx - Winter 1 (2018)

**Nav Data Collected:**

No

**Total Flight Time:**

5.7 hours

**Submitted by:**

Eugenia De Marco on 04/13/17

**Flight Segments:**

<b>From:</b>	PAX NAS, MD	<b>To:</b>	Petersen AFB, CO
<b>Start:</b>	02/16/17 01:25 Z	<b>Finish:</b>	02/16/17 07:05 Z
<b>Flight Time:</b>	5.7 hours		
<b>Log Number:</b>	<a href="#">17M034</a>	<b>PI:</b>	Edward Kim
<b>Funding Source:</b>	Jared Entin - NASA - SMD - ESD Hydrology Program		
<b>Purpose of Flight:</b>	Transit		

**Flight Hour Summary:**

	<b>17M034</b>
<b>Flight Hours Approved in SOFRS</b>	48
<b>Total Used</b>	32.5
<b>Total Remaining</b>	15.5

**17M034 Flight Reports**

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining
<a href="#">02/16/17</a>		Transit	5.7	5.7	42.3
<a href="#">02/16/17 - 02/17/17</a>		Science	4.4	10.1	37.9
<a href="#">02/18/17</a>		Science	3.7	13.8	34.2
<a href="#">02/20/17</a>		Science	4	17.8	30.2
<a href="#">02/21/17</a>		Science	5.8	23.6	24.4
<a href="#">02/22/17</a>		Science	5	28.6	19.4
<a href="#">03/04/17 - 03/05/17</a>		Ferry	3.9	32.5	15.5

*Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.*

**Related Science Report:**

### SnowEx Winter 1 - Other: NRL P-3 02/15/17 Science Report

**Mission:**

SnowEx Winter 1

**Mission Summary:**

This flight was a transit to re-position the NRL P-3 from PAX River, where integration took place, to Petersen AFB out of Colorado Springs, CO for the SnowEx Winter 1 campaign. A few lines were added to the flight over DelMarVa to do a quick check-out of some of the airborne instruments before heading to Colorado. There were significant cross winds so it was difficult to maintain the line (crabbing between 10-11 deg). Pilots were Cmdr Neall, Lt Cmdr Rossi, and Lt Miller. Duration: 5.7 hrs.

**Submitted by:**

Eugenia De Marco on 02/24/17

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